

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	("6202207" "6314565" ).pn. "20030110482"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/04 17:39
L2	0	717/168.ccls. and (packag\$3 or build\$3 or kit\$4 ) and (jar near5 manifest ) near5 ((nam\$3 or id or identity or identification) and version\$3 ) and stor\$3 near2 (first or initial\$2 )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/04 17:42
L3	0	717/169.ccls. and (packag\$3 or build\$3 or kit\$4 ) and (jar near5 manifest ) near5 ((nam\$3 or id or identity or identification) and version\$3 ) and stor\$3 near2 (first or initial\$2 )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/04 17:42
L4	0	717/120.ccls. and (packag\$3 or build\$3 or kit\$4 ) and (jar near5 manifest ) near5 ((nam\$3 or id or identity or identification) and version\$3 ) and stor\$3 near2 (first or initial\$2 )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/04 17:43
L5	0	717/140.ccls. and (packag\$3 or build\$3 or kit\$4 ) and (jar near5 manifest ) near5 ((nam\$3 or id or identity or identification) and version\$3 ) and stor\$3 near2 (first or initial\$2 )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/04 17:43
L6	0	717/172.ccls. and (packag\$3 or build\$3 or kit\$4 ) and (jar near5 manifest ) near5 ((nam\$3 or id or identity or identification) and version\$3 ) and stor\$3 near2 (first or initial\$2 )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/04 17:43
S1	1272	((creat\$3 or build\$3 or generat\$3) near3 (package or bundle or jar or serialize) ) and (metadata or "meta data" or characteristic or feature or "binary signature" or name or "directory path" or header) and (insert\$3 or annotat\$5 or inject\$3 or add\$3) and (dependency or dependent or dependencies) and (api or "application interface" or interface ) and version\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/03 14:30

## EAST Search History

S2	442	717/168.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/06 10:21
S3	130	717/169.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/06 10:21
S4	373	717/170.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/06 10:21
S5	236	717/171.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/06 10:22
S6	105	717/172.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/06 10:22
S7	119	717/163.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/06 10:22
S8	62	717/167.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/06 10:23
S9	121	717/122.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/06 10:23

## EAST Search History

S10	190	((creat\$3 or build\$3 or generat\$3) near3 (package or bundle or jar or serialize) ) and (metadata or "meta data" or characteristic or feature or "binary signature" or name or "directory path" or header) and (insert\$3 or annotat\$5 or inject\$3 or add\$3) and (dependency or dependent or dependencies) and (api or "application interface" or interface ) and version\$3 and 717/???.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/06 13:29
S11	72	((creat\$3 or build\$3 or generat\$3) near3 (package or bundle or jar or serialize) ) and (metadata or "meta data" or characteristic or feature or "binary signature" or name or "directory path" or header) and (insert\$3 or annotat\$5 or inject\$3 or add\$3) and (dependency or dependent or dependencies) and (api or "application interface" or interface ) and version\$3 and 717/???.ccls. and (compil\$5 near5 source)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/06 10:24
S12	41	((creat\$3 or build\$3 or generat\$3) near3 (package or bundle or jar or serialize) ) and ( (creat\$3 or build\$3 or generat\$3) near5 (metadata or "meta data" or characteristic or feature or "binary signature" or name or "directory path" or header) ) and (insert\$3 or annotat\$5 or inject\$3 or add\$3) and (dependency or dependent or dependencies) and (api or "application interface" or interface ) and version\$3 and 717/???.ccls. and (compil\$5 near5 source) and (process or task or function or method or dll or "linked library" )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/06 11:17

## EAST Search History

S13	156	((creat\$3 or build\$3 or generat\$3) near3 (package or bundle or jar or serialize) ) and (metadata or "meta data" or characteristic or feature or "binary signature" or name or "directory path" or header) and (insert\$3 or annotat\$5 or inject\$3 or add\$3) and (dependency or dependent or dependencies) and (api or "application interface" or interface ) and version\$3 and 717/???.ccls. and (deliver\$3 or download\$3 or upload\$3 or install\$5 or patch\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/06 10:28
S14	43	((creat\$3 or build\$3 or generat\$3) near3 (package or bundle or jar or serialize) ) and wizard and 717/???.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/06 11:17
S15	8	((creat\$3 or build\$3 or generat\$3) near3 (package or bundle ) ) same module and wizard and 717/???.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/06 11:22
S16	8	((creat\$3 or build\$3 or generat\$3) near3 (package or bundle ) ) same module and wizard and 717/???.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/06 11:35
S17	17	((creat\$3 or build\$3 or generat\$3) near3 (package or bundle ) ) same ( metadata or "meta data" or (meta near2 model) or path or name or signature or characteristic or definition or description) near3 ( module or component) and 717/???.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/06 11:39
S18	15	S17 not S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/06 11:40
S19	14	S17 not S16 and source	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/06 11:59

## EAST Search History

S20	2	"6178546".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/06 12:13
S21	17	("4887206"   "5216593"   "5412576"   "5712989"   "5845077"   "5860068"   "5878416"   "6018720"   "6058418"   "6074434"   "6080207"   "H001743").PN. OR ("6178546").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/06 11:59
S22	2	"6381742".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/06 12:13
S23	65	("4558413"   "4796181"   "5047928"   "5142680"   "5155484"   "5155680"   "5155847"   "5247683"   "5267171"   "5337360"   "5367686"   "5388211"   "5390247"   "5421009"   "5473772"   "5495411"   "5496177"   "5528490"   "5548645"   "5555416"   "5586304"   "5586322"   "5638446"   "5654901"   "5678002"   "5694546"   "5701451"   "5708709"   "5710918"   "5717930"   "5721824"   "5732275"   "5742829"   "5748960"   "5764992"   "5835777"   "5838906"   "5845077"   "5845090"   "5860012"   "5881236"   "5909581"   "5913040"   "5999740"   "6009274"   "6016520"   "6049671"   "6074434"   "6151643"   "6247128").PN. OR ("6381742"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/06 13:29
S24	22	(717/168.ccls. or 717/169.ccls. or 717/17?.ccls.) and (dependenc\$3 or relationship) same ( list\$3 near3 (name or version) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/06 13:34
S25	13	link\$3 near3 ( (creat\$3 or generat\$3 or build\$3) near3 list) same dependenc\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/06 13:33

## EAST Search History

S26	2729	(api or "application programming interface" or interface) near5 (name and version)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/06 13:33
S27	1	(717/168.ccls. or 717/169.ccls. or 717/17?.ccls.) and (dependenc\$3 or relationship) same ( list\$3 near3 (name or version) ) and (api or "application programming interface" or interface) near5 (name and version)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/06 13:37
S28	185	(717/168.ccls. or 717/169.ccls. or 717/17?.ccls.) (api or "application programming interface" or interface) near5 (name and version)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/06 13:38
S29	27	(717/168.ccls. or 717/169.ccls. or 717/17?.ccls.) (api or "application programming interface" or interface) near5 (name and version) and ( metadata or "meta data" or (meta near2 model) or indicators or descriptors or definition)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/06 13:48
S30	212	(717/168.ccls. or 717/169.ccls. or 717/17?.ccls.) ( metadata or "meta data" or (meta near2 model) or indicators or descriptors or definition) same (name and date )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/06 13:49
S31	38	(717/168.ccls. or 717/169.ccls. or 717/17?.ccls.) ( metadata or "meta data" or (meta near2 model) or indicators or descriptors or definition) same (name and date or timestamp or "time stamp")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/06 13:50
S32	35	(717/168.ccls. or 717/169.ccls. or 717/17?.ccls.) ( metadata or "meta data" or (meta near2 model) or indicators or descriptors or definition) same (name and (date or timestamp or "time stamp") )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/06 13:50
S33	7	(717/168.ccls. or 717/169.ccls. or 717/17?.ccls.) ( metadata or "meta data" or (meta near2 model) or indicators or descriptors or definition) same (name and (date or timestamp or "time stamp") ) same (package or build or kit of bundle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/06 13:51

## EAST Search History

S34	7	(717/168.ccls. or 717/169.ccls. or 717/17?.ccls.) ( metadata or "meta data" or (meta near2 model) or indicators or descriptors or definition) same (name and (date or timestamp or "time stamp") ) same (package or build or kit or bundle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/06 13:51
S35	1	"5754858".pn. and compil\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/26 15:41
S36	26	build\$3 same ( (metadata or "meta-data" or "meta data") near5 API)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/03 13:53
S37	37	build\$3 same ( (name or version) near3 API)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/03 13:42
S38	0	S36 and S37	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/03 13:42
S39	692	api near3 (dependencies or dependent or dependent or requirement)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/03 13:54
S40	270	api near3 (dependencies or dependent or dependent or requirement) and ( (build near3 environment) or (software near3 (build or generat\$3 or develop\$4) ) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/03 13:55
S41	10	api near3 (dependencies or dependent or dependent or requirement) same (metadata or "meta-data" or "meta data" or header or prologue or prolog or manifest) and ( (build near3 environment) or (software near3 (build or generat\$3 or develop\$4) ) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/07 07:32

## EAST Search History

S42	0	"module dependent on" near3 api	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/03 14:03
S43	0	"module provides" near3 api	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/03 14:03
S44	46	module near3 ( provid\$3 near3 api )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/03 14:04
S45	19	module near3 ( provid\$3 near3 api ) and (dependen\$4 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/03 14:18
S46	0	("6044461" "6332198")"pn."	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/03 14:18
S47	0	("6044461" "6332198").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/03 14:19
S48	0	("6044461" "6332198").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/03 14:23
S49	111	agha.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/03 14:23
S50	2	"6044461".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/03 14:34
S51	2	"6332198".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/03 15:03



## EAST Search History

S52	295	dependen\$4 near3 (API or "application programming interface")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/03 15:04
S53	288	dependen\$4 near3 (API or "application programming interface") and (creat\$3 or build\$3 or generat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/03 15:05
S54	81	dependen\$4 near3 (API or "application programming interface") same (creat\$3 or build\$3 or generat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/04 07:37
S55	81	dependen\$4 near3 (API or "application programming interface") same (creat\$3 or build\$3 or generat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/04 08:21
S56	10	dependen\$4 near3 (API or "application programming interface") same shar\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/04 08:25
S57	0	dependen\$4 near3 model\$3 same (api or (application near2 interface) ) same shar\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/04 08:26
S58	29	dependen\$4 near3 model\$3 and (api or (application near2 interface) ) same shar\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/04 08:27
S59	11733	(component or module) same shar\$3 same (api or interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/04 08:28
S60	11910	(component or module or dll ) same shar\$3 same (api or interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/04 08:28
S61	343	(component or module or dll ) same shar\$3 same (api or interface) same (metadata or "meta data" or "meta-data" or manifest or header or prolog\$2 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/04 09:09

## EAST Search History

S62	36	(component or module or dll ) same shar\$3 same (api or interface) near5 (metadata or "meta data" or "meta-data" or manifest or header or prolog\$2 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/04 08:36
S63	327	(component or module or dll ) same shar\$3 same (api or interface) same (metadata or "meta data" or "meta-data" or manifest or header or prolog\$2 ) and (require\$4 or dependen\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/04 08:35
S64	7	(component or module or dll ) same shar\$3 same (api or interface) same (metadata or "meta data" or "meta-data" or manifest or header or prolog\$2 ) same constraint	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/04 09:11
S65	179	(component or module or dll ) same shar\$3 same (api or interface) same (metadata or "meta data" or "meta-data" or manifest or header or prolog\$2 ) and ( constraint or dependen\$4 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/04 09:13
S66	154	(component or module or dll ) same shar\$3 same (api or interface) same (metadata or "meta data" or "meta-data" or manifest or header or prolog\$2 or "list of properties" ) and ( constraint or dependen\$4 ) and (build\$3 or develop\$4 or packag\$3 or kit\$4 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/04 10:52
S67	4	("6658659").URPN.	USPAT	OR	OFF	2006/04/04 09:52
S68	9	public near3 (api or (application near2 interface) ) same ( constraint or dependen\$4 ) and (build\$3 or develop\$4 or packag\$3 or kit\$4 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/04 11:29
S69	0	"20040133875" and (manifest or metadata or "meta-data" or "meta data")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/04 11:30
S70	592	(specify or specification or requirement) same (dependen\$2) and (needed or referenc\$3 or depend\$6 or requir\$5.) near5 (api or (program\$4 adj interface) or version\$3 ) and (stor\$3 or record\$3 or document5 ) near3 (metadata or "meta-data" or "meta data" or "data structure" )	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 17:56

## EAST Search History

S71	204	S70 and (develop\$4 or build or kit\$4 or package or creat\$3 ) near3 (application or software or code or package ) same network\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 17:35
S72	38	S70 and (develop\$4 or build or kit\$4 or package or creat\$3 ) near3 (application or software or code or package ) same network\$3 and (interface near2 depend\$7)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 17:57
S73	599	(specify or specification or requirement) same (dependen\$2) and (needed or referenc\$3 or depend\$6 or requir\$5 or affect\$3 or unaffedt\$3 ) near5 (api or (program\$4 adj interface) or version\$3 ) and (stor\$3 or record\$3 or document5 ) near3 (metadata or "meta-data" or "meta data" or "data structure" )	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 17:57
S74	38	S73 and (develop\$4 or build or kit\$4 or package or creat\$3 ) near3 (application or software or code or package ) same network\$3 and (interface near2 depend\$7)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 07:06
S75	599	(specify or specification or requirement) same (dependen\$2) and (needed or referenc\$3 or depend\$6 or requir\$5 or affect\$3 or unaffedt\$3 ) near5 (api or (program\$4 adj interface) or version\$3 ) and (stor\$3 or record\$3 or document5 ) near3 (metadata or "meta-data" or "meta data" or "data structure" )	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 07:06
S76	38	S75 and (develop\$4 or build or kit\$4 or package or creat\$3 ) near3 (application or software or code or package ) same network\$3 and (interface near2 depend\$7)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 07:20
S77	16113	(list or "data structure") near3 (dependent or dependencies or dependency or referenced or requir\$4 )	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 07:21
S78	51	(list or "data structure") near3 (dependent or dependencies or dependency or referenced or requir\$4 ) same (dll or (dynamic near3 librar\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 07:23

## EAST Search History

S79	33	(list or "data structure") near3 (dependent or dependencies or dependency or referenced or requir\$4 ) same (dll or (dynamic near3 librar\$3)) and (nam\$3 same version\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 07:25
S80	33	S79 not S76	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 08:00
S81	4028	(creat\$3 or produc\$4 or author\$3 or build\$3 or packag\$3 or develop\$4 ) near5 (module or software of component of application ) and (api or (application near2 interface) ) near5 (dependen\$3 or contingen\$4 or referenc\$3 or relied or associat\$3 or referenc\$3 )	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 08:04
S82	178	(creat\$3 or produc\$4 or author\$3 or build\$3 or packag\$3 or develop\$4 ) near5 (module or software of component of application ) and (api or (application near2 interface) ) near5 (dependen\$3 or contingen\$4 or referenc\$3 or relied or associat\$3 or referenc\$3 ) and (717/10?.ccls. or 717/11?.ccls. )	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 08:06
S83	178	S82 not S79 not S76	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 10:45
S84	8526	dependency near5 (data or information or metadata or detail )	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 10:46
S85	44	dependency near5 (data or information or metadata or detail ) and ((api or (application near2 interface) ) and version\$3 )same (dll or (dynamic\$4 near2 library))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 10:47
S86	36	dependency near5 (data or information or metadata or detail ) and ((api or (application near2 interface) ) and version\$3 )same (dll or (dynamic\$4 near2 library)) not S76 not S79	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 11:24

## EAST Search History

S87	78	(packag\$3 or build\$3 or kit\$4 ) and dependency near5 (data or information or metadata or detail or manifest ) and ( ((api or (application near2 interface) ) near S77 dependen\$4 ) near5 ((nam\$3 or id or identity or identification) and version\$3 ) )	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 11:28
S88	15	(packag\$3 or build\$3 or kit\$4 ) and dependency near5 (data or information or metadata or detail or manifest ) and ( ((api or (application near2 interface) ) near S77 dependen\$4 ) near5 ((nam\$3 or id or identity or identification) and version\$3 ) ) and stor\$3 near2 (first or initial\$2 )	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 11:38
S89	0	(packag\$3 or build\$3 or kit\$4 ) and jar near5 (data or information or metadata or detail or manifest ) and ( ((api or (application near2 interface) ) near S77 dependen\$4 ) near5 ((nam\$3 or id or identity or identification) and version\$3 ) ) and stor\$3 near2 (first or initial\$2 )	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 11:39
S90	0	(packag\$3 or build\$3 or kit\$4 ) and (jar near5 manifest ) near5 ((nam\$3 or id or identity or identification) and version\$3 ) and stor\$3 near2 (first or initial\$2 )	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 11:40
S91	0	(jar near5 manifest ) near5 ((nam\$3 or id or identity or identification) and version\$3 ) and stor\$3 near2 (first or initial\$2 )	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 11:41
S92	0	(jar near5 manifest ) near5 ((nam\$3 or id or identity or identification) and version\$3 ) and stor\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 11:41
S93	0	(jar near5 manifest ) near5 ((nam\$3 or id or identity or identification) and version\$3 )	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 11:41
S94	89	(jar near5 manifest )	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 15:38
S95	1	"6182279".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 15:38

## EAST Search History

S96	249	list\$2 same depend\$3 near5 (api or interface) and (creat\$3 or develop\$4 or build\$3 ) near5 (software or module or package)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/06 18:22
S97	5595	list\$2 near5 (api or interface) and (creat\$3 or develop\$4 or build\$3 ) near5 (software or module or package)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/06 18:22
S98	3742	list\$2 near3 (api or interface) and (creat\$3 or develop\$4 or build\$3 ) near5 (software or module or package)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/06 18:23
S99	456	list\$2 near3 (api or "application programming interface" or "application program interface") and (creat\$3 or develop\$4 or build\$3 ) near5 (software or module or package)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/06 18:23
S10 0	25	list\$2 near3 (api or "application programming interface" or "application program interface") same (creat\$3 or develop\$4 or build\$3 ) near5 (software or module or package)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/06 18:24
S10 1	40	list\$2 near3 (api or "application programming interface" or "application program interface") and (dependenc\$3 or dependent) near5 (api or "application programming interface" or "application program interface") and (creat\$3 or develop\$4 or build\$3 ) near5 (software or module or package)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/06 18:49
S10 2	8	list\$2 near3 (api or "application programming interface" or "application program interface") and (dependenc\$3 or dependent)and 717/10?.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/07 07:19
S10 3	5	("5953533" "6928579" "7013461" ). pn. or "20020174422" "20050022182"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/07 07:19
S10 4	5	(api near3 (dependencies or dependent or dependent or requirement) ) near5 (candidate or list\$3 or needed or collection or table or file record)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/07 07:33

## EAST Search History

S10 5	11	((api or "application programming interface" or "application program interface" or (application near2 interface) ) near3 (dependencies or dependent or dependent or requirement) ) near5 (candidate or list\$3 or needed or collection or table or file record)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/07 08:06
S10 6	0	("6332198" "6708210" "6678887" "6604136" "5873097" "6044461" "6957237" "6651186" ).pn. "20040010791" "20030149801" "20040010791"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/07 08:07
S10 7	22	("6332198" "6708210" "6678887" "6604136" "5873097" "6044461" "6957237" "6651186" ).pn. "20040010791" "20030149801" "20040010791"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 08:22
S10 8	6	717/10?.ccls. and (manifest near5 (dependent or dependenc\$3) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 08:24
S10 9	6	717/10?.ccls. and (manifest near5 (dependent or dependenc\$3) ) and (api or interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 09:42
S11 0	3	"7013461".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 09:42
S11 1	8	("20020133814"   "20020144248"   "5581764"   "5953533"   "5960189"   "5999740"   "6199204"   "6484247").PN. OR ("7013461").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/07 10:07
S11 2	1	"6658659".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 13:13
S11 3	19	("5317722"   "5499365"   "5577232"   "5579509"   "5634114"   "5805899"   "5974470"   "5987471"   "5995100"   "6185734"   "6415435"   "6442753").PN. OR ("6658659").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/15 13:20
S11 4	27	bobick.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/15 13:23

## EAST Search History

S11 5	1	"6980979".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/15 13:24
S11 6	4	cisco.as.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 17:54
S11 7	211	cisco.as. and ("self-managed" or (self near2 manag\$3) or intelligent) same ( network or node)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 17:57
S11 8	0	cisco.as. and ("self-managed" or (self near2 manag\$3) or intelligent) same ( network or node) same api same dependen\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 17:57
S11 9	1	cisco.as. and ("self-managed" or (self near2 manag\$3) or intelligent) same ( network or node) same api	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 18:01
S12 0	4	("6928579" "5953533").pn. "20020174422" "20050022182"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 18:02